

PROPOSED AMENDMENT

NOT TO BE ENTERED

33. (Currently Amended) A media source, comprising:

a global clock determination unit configured to determine, once within a session, a global wallclock time;

a sample clock determination unit configured to determine a sample clock time;

a communications unit configured to send out, only once within the session, a control packet to one or more receiving media sinks, said control packet including two control packet timestamps, one of the two control packet timestamps defining a moment in time in time units of said global wallclock time, another of the two control packet timestamps defining the moment in time in time units of said sample clock time;

a sending unit configured to send out time-stamped media data packets to the one or more receiving media sinks, one of the time-stamped media data packets each including a timestamp that is a time of creation of the [[one]] respective of the time-stamped media data packets in the time units of said sample clock time;

a determining unit configured to determine a play-out time offset; and

a transmission unit configured to send out the play-out time offset to said one or more receiving media sinks once for all time-stamped media data packets of a session.

56. (New) The media source according to claim 33, wherein the global clock determination unit is configured to determine the global wallclock time with a first random variation, the global wallclock time being determined at each of the one or more receiving media

sinks with a second random variation, the second random variation being smaller than the first random variation.

57. (New) The media source according to claim 33, wherein the play-out time offset is used at the one or more receiving media sinks as a basis for determining, for each of the media data packets, a common play-out time based on the global wallclock time, the common play-out time of a certain media data packet being used for playing out the certain media data packet at the common play-out time at each of the one or more media sinks.

58. (New) The media source according to claim 33, wherein the play-out time offset is in the time units of said global wallclock time.